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DATE: Monday, November 01, 2004

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		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L2	water soluble block copolymer and (polyethyleneimine or poly ethylene imine or polalkyleneimine or polyalkylene imine)	14
		<i>DB=DWPI; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L1	us-10661554-A.did.	0

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Search Results - Record(s) 1 through 10 of 14 returned.

☐ 1. Document ID: US 20040105839 A1

Using default format because multiple data bases are involved.

L2: Entry 1 of 14

File: PGPB

Jun 3, 2004

PGPUB-DOCUMENT-NUMBER: 20040105839

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040105839 A1

TITLE: Biologically active non-antigenic copolymer and conjugates thereof and methods for producing the same

PUBLICATION-DATE: June 3, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Park, Myung-Ok	Sungbuk-gu		KR	

US-CL-CURRENT: [424/78.17](#); [525/233](#), [525/54.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw. De
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☐ 2. Document ID: US 20040054127 A1

L2: Entry 2 of 14

File: PGPB

Mar 18, 2004

PGPUB-DOCUMENT-NUMBER: 20040054127

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040054127 A1

TITLE: Water-soluble block copolymer and production method therefor

PUBLICATION-DATE: March 18, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Jin, Ren-Hua	Tokyo		JP	

US-CL-CURRENT: [528/422](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw. De
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☐ 3. Document ID: US 20030109414 A1

L2: Entry 3 of 14

File: PGPB

Jun 12, 2003

PGPUB-DOCUMENT-NUMBER: 20030109414
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030109414 A1

TITLE: Washing active preparation

PUBLICATION-DATE: June 12, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Raether, Roman Benedikt	Limburgerhof		DE	
Haremza, Sylke	Neckargemund		DE	
Birkmann-Rengel, Susanne	Ober-Olm		DE	

US-CL-CURRENT: 510/475; 510/361, 510/398

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw. De
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☐ 4. Document ID: US 20020086808 A1

L2: Entry 4 of 14

File: PGPB

Jul 4, 2002

PGPUB-DOCUMENT-NUMBER: 20020086808
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020086808 A1

TITLE: Active compound-containing emulsions

PUBLICATION-DATE: July 4, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Nyssen, Peter-Roger	Dormagen		DE	
Wiesinger, Iris	Leverkusen		DE	
Meier, Hellmut-Martin	Ratingen		DE	
Herrmann, Udo	Dormagen		DE	

US-CL-CURRENT: 510/417; 510/475, 510/505

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw. De
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☐ 5. Document ID: US 6743521 B2

L2: Entry 5 of 14

File: USPT

Jun 1, 2004

US-PAT-NO: 6743521

DOCUMENT-IDENTIFIER: US 6743521 B2

TITLE: Multifunctional polymeric tissue coatings

DATE-ISSUED: June 1, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hubbell; Jeffrey A.	Zumikon			CH
Elbert; Donald L.	Zurich			CH
Herbert; Curtis B.	Minneapolis	MN		

US-CL-CURRENT: 428/500; 427/2.1, 427/2.12, 428/411.1, 428/688

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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☐ 6. Document ID: US 6710024 B2

L2: Entry 6 of 14

File: USPT

Mar 23, 2004

US-PAT-NO: 6710024

DOCUMENT-IDENTIFIER: US 6710024 B2

**** See image for Certificate of Correction ****

TITLE: Washing active preparation

DATE-ISSUED: March 23, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Raether; Roman Benedikt	Limburgerhof			DE
Haremza; Sylke	Neckargemuend			DE
Brinkmann-Rengel; Susanne	Ober-Olm			DE

US-CL-CURRENT: 510/475; 510/360, 510/361, 510/476, 510/477, 510/499

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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☐ 7. Document ID: US 6649138 B2

L2: Entry 7 of 14

File: USPT

Nov 18, 2003

US-PAT-NO: 6649138

DOCUMENT-IDENTIFIER: US 6649138 B2

**** See image for Certificate of Correction ****

TITLE: Surface-modified semiconductive and metallic nanoparticles having enhanced dispersibility in aqueous media

DATE-ISSUED: November 18, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Adams; Edward William	San Francisco	CA		
Bruchez, Jr.; Marcel Pierre	Fremont	CA		

US-CL-CURRENT: 423/403; 428/407

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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☐ 8. Document ID: US 6528476 B1

L2: Entry 8 of 14

File: USPT

Mar 4, 2003

US-PAT-NO: 6528476

DOCUMENT-IDENTIFIER: US 6528476 B1

TITLE: Liquid detergent compositions comprising block polymeric suds enhancers

DATE-ISSUED: March 4, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bodet; Jean-Francois	Mason	OH		
Sivik; Mark Robert	Mason	OH		
Kluesener; Bernard William	Harrison	OH		
Scheper; William Michael	Lawrencburg	IN		
Yeung; Dominic Wai-Kwing	Mississauga			CA
Bergeron; Vance	Antony			FR

US-CL-CURRENT: 510/476; 510/235, 510/475

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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☐ 9. Document ID: US 6231892 B1

L2: Entry 9 of 14

File: USPT

May 15, 2001

US-PAT-NO: 6231892

DOCUMENT-IDENTIFIER: US 6231892 B1

TITLE: Compositions for coating microcapsules and other surfaces

DATE-ISSUED: May 15, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hubbell; Jeffrey A.	Austin	TX		

Sawhney; Amarpreet S.

Austin TX

US-CL-CURRENT: 424/491; 424/423, 424/490, 424/493, 424/497, 424/78.08, 424/78.17

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw. De
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☐ 10. Document ID: US 6022547 A

L2: Entry 10 of 14

File: USPT

Feb 8, 2000

US-PAT-NO: 6022547

DOCUMENT-IDENTIFIER: US 6022547 A

TITLE: Rinse-off water-in-oil-in-water compositions

DATE-ISSUED: February 8, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Herb; Craig A.	Chicago	IL		
Chen; Liang Bin	Lombard	IL		
Chung; Judy	Glenview	IL		
Long; Michelle A.	Lombard	IL		
Sun; Wei Mei	Palatine	IL		
Newell; Gerald P.	Hoffman Estates	IL		
Evans; Trefor A.	Lombard	IL		
Kamis; Kimberly	Glenview	IL		
Brucks; Richard M.	Chicago	IL		

US-CL-CURRENT: 424/401; 424/70.28, 510/119, 510/130, 514/937, 514/941, 514/975

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw. De
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Term	Documents
WATER	3766181
WATERS	77453
SOLUBLE	801033
SOLUBLES	7498
BLOCK	2594360
BLOCKS	786401
COPOLYMER	543829
COPOLYMERS	297820
POLYETHYLENEIMINE	11614

POLYETHYLENEIMINES	2547
POLY	575066
(WATER SOLUBLE BLOCK COPOLYMER AND (POLYETHYLENEIMINE OR POLY ETHYLENE IMINE OR POLALKYLENEIMINE OR POLYALKYLENE IMINE)).PGPB,USPT,USOC,EPAB,JPAB,DWPI.	14

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Search Results - Record(s) 11 through 14 of 14 returned.

☐ 11. Document ID: US 5589177 A

Using default format because multiple data bases are involved.

L2: Entry 11 of 14

File: USPT

Dec 31, 1996

US-PAT-NO: 5589177

DOCUMENT-IDENTIFIER: US 5589177 A

TITLE: Rinse-off water-in-oil-in-water compositions

DATE-ISSUED: December 31, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Herb; Craig A.	Chicago	IL		
Chen; Liang B.	Hoffman Estates	IL		
Chung; Judy B.	Glenview	IL		
Long; Michelle A.	Lombard	IL		
Sun; Wei M.	Palatine	IL		
Newell; Gerald P.	Hoffman Estates	IL		
Kamis; Kimberly	Glenview	IL		
Brucks; Richard M.	Chicago	IL		

US-CL-CURRENT: 424/401; 424/70.1, 510/122, 514/937

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw D
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☐ 12. Document ID: US 5302249 A

L2: Entry 12 of 14

File: USPT

Apr 12, 1994

US-PAT-NO: 5302249

DOCUMENT-IDENTIFIER: US 5302249 A

TITLE: Treated papers

DATE-ISSUED: April 12, 1994

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Malhotra; Shadi L.	Mississauga			CA

Rutland; David F. Milton CA
Jones; Arthur Y. Mississauga CA

US-CL-CURRENT: 162/135; 162/164.4, 162/177, 347/105, 427/391

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw. De
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☐ 13. Document ID: EP 1400555 A1

L2: Entry 13 of 14

File: EPAB

Mar 24, 2004

PUB-NO: EP001400555A1

DOCUMENT-IDENTIFIER: EP 1400555 A1

TITLE: Water-soluble block copolymer and production method therefor

PUBN-DATE: March 24, 2004

INVENTOR-INFORMATION:

NAME

COUNTRY

JIN, REN-HUA

JP

INT-CL (IPC): C08 G 83/00; C08 G 73/02

EUR-CL (EPC): C08G073/02; C08G073/02

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw. De
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☐ 14. Document ID: JP 2004162017 A, US 20040054127 A1, EP 1400555 A1

L2: Entry 14 of 14

File: DWPI

Jun 10, 2004

DERWENT-ACC-NO: 2004-314393

DERWENT-WEEK: 200438

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TITLE: Water-soluble block copolymer for use as e.g. gene carriers, dye and pigment dispersants for paints and inks comprises poly(ethylene imine) block unit and poly (N-propionylethylene imine) block unit

INVENTOR: JIN, R

PRIORITY-DATA: 2002JP-0270064 (September 17, 2002)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>JP 2004162017 A</u>	June 10, 2004		016	C08G073/04
<u>US 20040054127 A1</u>	March 18, 2004		011	C08G073/00
<u>EP 1400555 A1</u>	March 24, 2004	E	000	C08G083/00

INT-CL (IPC): C08 G 73/00; C08 G 73/02; C08 G 73/04; C08 G 83/00

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw. De
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Term	Documents
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WATERS	77453
SOLUBLE	801033
SOLUBLES	7498
BLOCK	2594360
BLOCKS	786401
COPOLYMER	543829
COPOLYMERS	297820
POLYETHYLENEIMINE	11614
POLYETHYLENEIMINES	2547
(WATER SOLUBLE BLOCK COPOLYMER AND (POLYETHYLENEIMINE OR POLY ETHYLENE IMINE OR POLALKYLENEIMINE OR POLYALKYLENE IMINE)).PGPB,USPT,USOC,EPAB,JPAB,DWPI.	14

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L Number	Hits	Search Text	DB	Time stamp
1	1	("6031066").PN.	USPAT	2004/11/01 13:15
2	1	("4605707").PN.	USPAT	2004/11/01 13:20
3	4816470	water soluble block copolymer and (polyalkylene imine or polyethylene imine)	USPAT; EPO; JPO; DERWENT	2004/11/01 13:22
4	13711448	(water soluble block copolymer and (polyalkylene imine or polyethylene imine)) and poly n propionylethylene imine	USPAT; EPO; JPO; DERWENT	2004/11/01 13:23
5	21516	((water soluble block copolymer and (polyalkylene imine or polyethylene imine)) and poly n propionylethylene imine) and (poly N aceylethyleneimine) near3 block	USPAT; EPO; JPO; DERWENT	2004/11/01 13:25
6	3951	((((water soluble block copolymer and (polyalkylene imine or polyethylene imine)) and poly n propionylethylene imine) and (poly N aceylethyleneimine) near3 block) and (polymerization catalyst or initiator or phthalocyanine or porphyrin or pyrene)) and polyalkyleneimine block copolymer	USPAT; EPO; JPO; DERWENT	2004/11/01 13:26
7	2545489	(((((water soluble block copolymer and (polyalkylene imine or polyethylene imine)) and poly n propionylethylene imine) and (poly N aceylethyleneimine) near3 block) and (polymerization catalyst or initiator or phthalocyanine or porphyrin or pyrene)) and polyalkyleneimine block copolymer	USPAT; EPO; JPO; DERWENT	2004/11/01 13:26
8	545219	(((((water soluble block copolymer and (polyalkylene imine or polyethylene imine)) and poly n propionylethylene imine) and (poly N aceylethyleneimine) near3 block) and (polymerization catalyst or initiator or phthalocyanine or porphyrin or pyrene)) and polyalkyleneimine and block copolymer	USPAT; EPO; JPO; DERWENT	2004/11/01 13:27
10	7	((((((water soluble block copolymer and (polyalkylene imine or polyethylene imine)) and poly n propionylethylene imine) and (poly N aceylethyleneimine) near3 block) and (polymerization catalyst or initiator or phthalocyanine or porphyrin or pyrene)) and polyalkyleneimine and block copolymer) and 525/410.ccls.) and 525/540.ccls.	USPAT; EPO; JPO; DERWENT	2004/11/01 13:27
9	163	((((((water soluble block copolymer and (polyalkylene imine or polyethylene imine)) and poly n propionylethylene imine) and (poly N aceylethyleneimine) near3 block) and (polymerization catalyst or initiator or phthalocyanine or porphyrin or pyrene)) and polyalkyleneimine and block copolymer) and 525/410.ccls.	USPAT; EPO; JPO; DERWENT	2004/11/01 13:32